

TYPE OR PRINT
IN BLACK INK
(For instructions, see
booklet: "How to File an
Application to Appropriate
Water in California")



California Environmental Protection Agency

State Water Resources Control Board
Division of Water Rights

P.O. Box 2000, Sacramento, CA 95812-2000
Tel: (916) 341-5300 Fax: (916) 341-5400

www.waterrights.ca.gov

APPLICATION NO. A031662
(leave blank)

APPLICATION TO APPROPRIATE WATER

SECTION A: NOTICE INFORMATION

1. APPLICANT/AGENT

a.

	APPLICANT	ASSIGNED AGENT (if any)
Name	Brooktrails Township Community	James C. Hanson, CCE
	Services District	444 N. Third St. Ste. 400
Mailing Address	24860 Birch Street	Sacramento, CA 95814
City, State & Zip	Willits, CA 94590	
Telephone	(707) 459-2494	(916) 448-2821
Fax	(707) 459-0358	(916) 448-4736
E-mail		

2. OWNERSHIP INFORMATION (Please check type of ownership.)

- ☐ Sole Owner ☐ Limited Liability Company (LLC) ☐ General Partnership*
☐ Limited Partnership* ☐ Business Trust ☐ Husband/Wife Co-Ownership
☐ Corporation ☐ Joint Venture ☒ Other Community Services District

*Please provide a copy of your partnership agreement.

3. PROJECT DESCRIPTION (Provide a detailed description of your project, including, but not limited to, type of construction activity, area to be graded or excavated, and how the water will be used.)

See attachment No. 1

☐ For continuation, see Attachment No. _____

4. PURPOSE OF USE, DIVERSION/STORAGE AMOUNT AND SEASON

a. PURPOSE OF USE (irrigation, domestic, etc.)	DIRECT DIVERSION				STORAGE		
	AMOUNT		SEASON OF DIVERSION		AMOUNT	SEASON OF COLLECTION	
	Rate (cfs or gpd)*	Acre-feet per year	Beginning date (month & day)	Ending date (month & day)	Acre-feet per year	Beginning date (month & day)	Ending date (month & day)
Municipal,	}						
Irrigation,					725	Oct 1	Mar 31
Domestic &							
Recreational							

* If rate is less than 0.025 cubic feet per second (cfs), use gallons per day (gpd).

☐ See Attachment No. _____

b. Total combined amount taken by direct diversion and storage during any one year will be 725 acre-feet.

c. Reservoir storage is: ☒ onstream ☒ offstream ☐ underground (If underground storage, attach Form APP-UGSTOR.)

d. County in which diversion is located: Mendocino County in which water will be used: Mendocino

e. Assessor's Parcel Number(s): See Attachment No. 2

5. SOURCES AND POINTS OF DIVERSION/REDIVERSION

a. Sources and Points of Diversion (POD)/Points of Rediversion (PORD):

- ☒ POD / ☐ PORD #1: Willits Creek tributary to Mill Creek
thence Outlet creek thence Eel River
☒ POD / ☒ PORD #2A: Unnamed Stream tributary to Willits Creek
thence Mill Creek thence Outlet Creek thence Eel River
☒ POD / ☒ PORD #2B: Unnamed Stream tributary to Willits Creek
thence Mill Creek thence Outlet Creek thence Eel River
☐ POD / ☐ PORD #: _____ tributary to _____
thence _____

☐ See Attachment No. _____

b. State Planar and Public Land Survey Coordinate Description:

POD/ PORD #	CALIFORNIA COORDINATES (NAD 27)	ZONE	POINT IS WITHIN (40-acre subdivision)	SECTION	TOWN SHIP	RANGE	BASE AND MERIDIAN
1	N. 650,550 E. 1,607,900	2	SW ¼ of NW ¼	2	18N	14W	MDB& M
2A	N. 646,280 E. 1,609,641	2	NE ¼ of NW ¼	11	18N	14W	MDB&M
2B	N. 646,000 E. 1,609,450	2	NE ¼ of NW ¼	11	18N	14W	MDB&M
			¼ of ¼				

☐ See Attachment No. _____

- c. Name of the post office most often used by those living near the proposed point(s) of diversion:
-
- Willits

6. WATER AVAILABILITY

- a. Have you attached a water availability analysis for this project?
- ☒
- YES
- ☐
- NO
-
- If NO, provide sufficient information to demonstrate that there is reasonable likelihood that unappropriated water is available for the proposed appropriation:

☐ See Attachment No. _____

- b. Is your project located on a stream system declared to be fully appropriated by the State Water Resources Control Board during your proposed season of diversion?
- ☐
- YES
- ☒
- NO
-
- c. In an average year, does the stream dry up at any point downstream of your project?
- ☐
- YES
- ☒
- NO If YES, during which months?
- ☐
- Jan
- ☐
- Feb
- ☐
- Mar
- ☐
- Apr
- ☐
- May
- ☐
- Jun
- ☐
- Jul
- ☐
- Aug
- ☐
- Sep
- ☐
- Oct
- ☐
- Nov
- ☐
- Dec
-
- d. What alternate sources of water are available if a portion of your requested diversion season must be excluded because water is not available for appropriation? (e.g., percolating groundwater, purchased water, etc.)
-
- Permits 14218 & 15913 (Applications 21275 & 23038, respectively)
-
- ☐
- See Attachment No. _____

7. PLACE OF USE

USE IS WITHIN (40-acre subdivision)	SECTION*	TOWNSHIP	RANGE	BASE & MERIDIAN	IF IRRIGATED	
					Acres	Presently cultivated?
¼ of ¼	See attachments No.		1 & 2			<input type="checkbox"/> YES <input type="checkbox"/> NO
¼ of ¼						<input type="checkbox"/> YES <input type="checkbox"/> NO
¼ of ¼						<input type="checkbox"/> YES <input type="checkbox"/> NO
¼ of ¼						<input type="checkbox"/> YES <input type="checkbox"/> NO
¼ of ¼						<input type="checkbox"/> YES <input type="checkbox"/> NO
¼ of ¼						<input type="checkbox"/> YES <input type="checkbox"/> NO
¼ of ¼						<input type="checkbox"/> YES <input type="checkbox"/> NO
¼ of ¼						<input type="checkbox"/> YES <input type="checkbox"/> NO
Total:						

*Please indicate if section is projected with a "(P)" following the section number.
☒ See Attachment No. 1&2

8. PROJECT SCHEDULE

- a. Project is:
-
- ☒
- proposed. Year construction will begin:
- Year following issuance of permit.
-
- ☒
- partially complete. Extent of completion:
- Existing reservoir will be enlarged pursuant to permit issued under this application.
-
- ☐
- complete. Year completed: _____
-
- b. Year of first use: _____ Year water will be used to the full extent intended: _____

SECTION B: MISCELLANEOUS DIVERSION INFORMATION

1. JUSTIFICATION OF AMOUNTS REQUESTED

- a. ☒ IRRIGATION: Maximum area to be irrigated in any one year: _____ acres.

CROP	ACRES	METHOD OF IRRIGATION (sprinklers, flooding, etc.)	WATER USE (Acre-feet/Yr.)	SEASON OF WATER USE	
				Beginning date (month & day)	Ending date (month & day)
Golf course included in		municipal use.			

☐ See Attachment No. _____

- b. ☒ DOMESTIC: Number of residences to be served: _____ Separately owned? ☐ YES ☐ NO
 Number of people to be served: _____ Estimated daily use per person is: _____ gallons per day
 Area of domestic lawns and gardens: _____ square feet
 Incidental domestic uses: _____
 (dust control area, number and kind of domestic animals, etc.)

- c. ☐ STOCKWATERING: Kind of stock: _____ Maximum number: _____
 Describe type of operation: _____
 (feedlot, dairy, range, etc.)

- d. ☒ RECREATIONAL: Type of recreation: ☐ Fishing ☐ Swimming ☐ Boating ☐ Other _____

- e. ☒ MUNICIPAL:

POPULATION		MAXIMUM MONTH		ANNUAL USE**		
List for 5-year periods until use is completed		Average daily use (gallons per capita)	Rate of diversion (cfs)	Average daily use (gallons per capita)	Acre-foot (per capita)	Total (acre-feet)
Period	Population					
Present	4,000	106		84	.095	378
2012	4,000	106		84	.094	378
2017	4,429	106		84	.094	417
2022	4,858	106		84	.094	497
Buildout*	9,919	106		84	.094	1,240

☐ See Attachment No. _____ *Beyond 2060 **Use does not include evaporation

Month of maximum use during year: August Month of minimum use during year: January

- f. ☐ HEAT CONTROL: Area to be heat controlled: _____ net acres
 Type of crops protected: _____
 Rate at which water is applied to use: _____ gpm per acre
 Heat protection season will begin _____ and end _____
 (month & day) (month & day)
- g. ☐ FROST PROTECTION: Area to be frost protected: _____ net acres
 Type of crops protected: _____
 Rate at which water is applied to use: _____ gpm per acre
 The frost protection season will begin _____ and end _____
 (month & day) (month & day)
- h. ☐ INDUSTRIAL: Type of industry: _____
 Basis for determination of amount of water needed: _____
- i. ☐ MINING: Name of the claim: _____ ☐ Patented ☐ Unpatented
 Nature of the mine: _____ Mineral(s) to be mined: _____
 Type of milling or processing: _____
 After use, the water will be discharged into _____ (watercourse)
 in _____ 1/4 of _____ 1/4 of Section _____, T _____, R _____, _____ B. & M.
- j. ☐ POWER: Total head to be utilized: _____ feet
 Maximum flow through the penstock: _____ cfs
 Maximum theoretical horsepower capable of being generated by the works (cfs x fall + 8.8): _____
 Electrical capacity (hp x 0.746 x efficiency): _____ kilowatts at: _____ % efficiency
 After use, the water will be discharged into _____ (watercourse)
 in _____ 1/4 of _____ 1/4 of Section _____, T _____, R _____, _____ B. & M. FERC No.: _____
- k. ☐ FISH AND WILDLIFE PRESERVATION AND/OR ENHANCEMENT: List specific species and habitat type that will be preserved or enhanced in Item 7a of Section C.
- l. ☐ OTHER: Describe use: _____
 Basis for determination of amount of water needed: _____

2. DIVERSION AND DISTRIBUTION METHOD

a. Diversion will be by gravity by means of: dam
(dam, pipe in unobstructed channel, pipe through dam, siphon, weir, gate, etc.)

b. Diversion will be by pumping from: reservoir
(sump, offset well, channel, reservoir, etc)

Pump discharge rate: 40 ☒ cfs or ☐ gpd Horsepower: _____ Pump Efficiency: _____

c. Conduit from diversion point to first lateral or to offstream storage reservoir:

CONDUIT (pipe or channel)	MATERIAL (type of pipe or channel lining; indicate if pipe is buried or not)	CROSS-SECTION (pipe diameter, or ditch depth and top and bottom width) (inches or feet)	LENGTH (feet)	TOTAL LIFT OR FALL		CAPACITY (cfs, gpd or gpm)
				feet	+ or -	
pipe	buried PVC	2-24" diameter pipes	5,000	8	+	20cfs/ea.

☒ See Attachment No. _____

d. Storage reservoirs: (For underground storage, complete and attach form APP-UGSTOR)

RESERVOIR NAME OR NUMBER	DAM				RESERVOIR		
	Vertical height from downstream toe of slope to spillway level (feet)	Construction material	Length (feet)	Freeboard: dam height above spillway crest (feet)	Surface area when full (acres)	Capacity (acre-feet)	Maximum water depth (feet)
Ada Rose	82	earth	1,200	5	24	725	80

☐ See Attachment No. _____

e. Outlet pipe: Complete for storage reservoirs having a capacity of 10 acre-feet or more.

RESERVOIR NAME OR NUMBER	OUTLET PIPE					Dead Storage: storage below entrance of outlet pipe (acre-feet)
	Diameter (inches)	Length (feet)	Fall: vertical distance between entrance and exit of outlet pipe (feet)	Head: vertical distance from spillway to entrance of outlet pipe (feet)		
Ada Rose	24	500	4	75		10

☐ See Attachment No. _____

f. If water will be stored and the reservoir is not at the point of diversion, the maximum rate of diversion to offstream storage will be 40 cfs. Diversion to offstream storage will be made by: ☒ Pumping ☒ Gravity

3. CONSERVATION AND MONITORING

a. What methods will you use to conserve water? Explain. Meter domestic water

b. How will you monitor your diversion to be sure you are within the limits of your water right and you are not wasting water? ☐ Weir ☒ Meter ☐ Periodic sampling ☐ Other (describe) _____

4. RIGHT OF ACCESS

a. Does the applicant own all the land where the water will be diverted, transported and used? ☐ YES ☒ NO
If NO, I ☒ do ☐ do not have a recorded easement or written authorization allowing me access.

b. List the names and mailing addresses of all affected landowners and state what steps are being taken to obtain access: Applicant will purchase affected parcels (or portions thereof) as required.
Applicant is the current provider of water for the community and has existing rights for easements and access.

☐ See Attachment No. _____

5. EXISTING WATER RIGHTS AND RELATED FILINGS

a. Do you claim an existing right for the use of all or part of the water sought by this application? ☐ YES ☒ NO
If YES, please specify: ☐ Riparian ☐ Pre-1914 ☐ Registration ☐ Permit ☐ License
☐ Percolating groundwater ☐ Adjudicated ☐ Other (specify) _____

b. For each existing right claimed, state the source, year of first use, purpose, season and location of the point of diversion (to within quarter-quarter section). Include number of registration, permit, license, or statement of

water diversion and use, if applicable. _____

- c. List any related applications, registrations, permits, or licenses located in the proposed place of use or that utilize the same point(s) of diversion. Permits 14218 & 15913 (Applications 21275 & 23038, respectively) and pending application for additional storage in Lake Emily.
☐ See Attachment No. _____

6. OTHER SOURCES OF WATER

Are you presently using, or do you intend to use, purchased water or water supplied by contract in connection with this project? ☐ Yes ☒ No If yes, please explain: _____

7. MAP REQUIREMENTS

The Division cannot process your application without accurate information showing the source of water and location of water use. You must include a map with this application form that clearly indicates the township, range, section and quarter/quarter section of (1) the proposed points of diversion and (2) the place of use. A copy of a U.S.G.S. quadrangle/topographic map of your project area is preferred, and can be obtained from sporting goods stores or through the Internet at <http://topomaps.usgs.gov>. A certified engineering map is required when (1) appropriating more than three cfs by direct diversion, (2) constructing a dam which will be under the jurisdiction of the Division of Safety of Dams, (3) creating a reservoir with a surface area in excess of ten acres or (4) appropriating more than 1000 acre-feet per annum by underground storage. See the instruction booklet for more information.

☒ See Attachment No. 2

SECTION C: ENVIRONMENTAL INFORMATION

Note: Before a water right permit may be issued for your project, the State Water Resources Control Board (SWRCB) must consider the information contained in an environmental document prepared in compliance with the California Environmental Quality Act (CEQA). This form is not a CEQA document. If a CEQA document has not yet been prepared for your project, a determination must be made of who is responsible for its preparation. If the SWRCB is determined to be responsible for preparing the CEQA document, the applicant will be required to pay all costs associated with the environmental evaluation and preparation of the required documents. Please answer the following questions to the best of your ability and submit with this application any studies that have been conducted regarding the environmental evaluation of your project.

1. COUNTY PERMITS

- a. Contact your county planning or public works department and provide the following information:

Person contacted: Ray Hall Date of contact: 11/06
Department: Planning Director Telephone: (707) 463-4281
County Zoning Designation: _____

Are any county permits required for your project? ☒ YES ☐ NO If YES, check appropriate box below:

☒ Grading permit ☒ Use permit ☐ Watercourse ☐ Obstruction permit ☐ Change of zoning
☐ General plan change ☐ Other (explain): A description of the county permits required will be provided through the environmental review process.

- b. Have you obtained any of the required permits described above? ☐ YES ☒ NO

If YES, provide a complete copy of each permit obtained.

☐ See Attachment No. _____

2. STATE/FEDERAL PERMITS AND REQUIREMENTS

- a. Check any additional state or federal permits required for your project:

☐ Federal Energy Regulatory Commission ☐ U.S. Forest Service ☐ U.S. Bureau of Land Management
☒ U.S. Corps of Engineers ☐ U.S. Natural Res. Conservation Service ☒ Calif. Dept. of Fish and Game
☐ State Lands Commission ☒ Calif. Dept. of Water Resources (Div. of Safety of Dams)
☐ Calif. Coastal Commission ☐ State Reclamation Board ☐ Other (specify) _____

- b. For each agency from which a permit is required, provide the following information:

AGENCY	PERMIT TYPE	PERSON(S) CONTACTED	CONTACT DATE	TELEPHONE NO.
See attachment 1				

☒ See Attachment No. 1

- c. Does your proposed project involve any construction or grading-related activity that has significantly altered or would significantly alter the bed, bank, or riparian habitat of any stream or lake? ☒ YES ☐ NO
If YES, explain: This project will involve construction and grading related activities that will significantly alter the bed of a stream. A California Department of Fish and Game 1602 Streambed Alteration Agreement will be required.

☒ See Attachment No. 1

- d. Have you contacted the California Department of Fish and Game concerning your project? ☒ YES ☐ NO
If YES, name and telephone number of contact: Scott Harris (707) 459-2238

3. ENVIRONMENTAL DOCUMENTS

- a. Has any California public agency prepared an environmental document for your project? ☐ YES ☒ NO
c. If YES, submit a copy of the latest environmental document(s) prepared, including a copy of the notice of determination adopted by the California public agency. Public agency: _____
d. If NO, check the appropriate box and explain below, if necessary:
☒ The applicant is a California public agency and will be preparing the environmental document.*
☐ I expect that the SWRCB will be preparing the environmental document.**
☐ I expect that a California public agency other than the State Water Resources Control Board will be preparing the environmental document.* Public agency: _____
☐ See Attachment No. _____

* Note: When completed, submit a copy of the final environmental document (including notice of determination) or notice of exemption to the SWRCB, Division of Water Rights. Processing of your application cannot proceed until these documents are submitted.

** Note: CEQA requires that the SWRCB, as Lead Agency, prepare the environmental document. The information contained in the environmental document must be developed by the applicant and at the applicant's expense under the direction of the SWRCB, Division of Water Rights.

4. WASTE/WASTEWATER

- a. Will your project, during construction or operation, (1) generate waste or wastewater containing such things as sewage, industrial chemicals, metals, or agricultural chemicals, or (2) cause erosion, turbidity or sedimentation? ☒ YES ☐ NO
If YES, or you are unsure of your answer, explain below and contact your local Regional Water Quality Control Board for the following information (See instruction booklet for address and telephone no.):
See Attachment 1

☐ See Attachment No. _____

- b. Will a waste discharge permit be required for your project? ☐ YES ☒ NO
Person contacted: _____ Date of contact: _____
c. What method of treatment and disposal will be used? _____

☐ See Attachment No. _____

5. ARCHEOLOGY

- a. Have any archeological reports been prepared on this project? ☐ YES ☒ NO
b. Will you be preparing an archeological report to satisfy another public agency? ☒ YES ☐ NO
c. Do you know of any archeological or historic sites located within the general project area? ☒ YES ☐ NO
If YES, explain: See CEQA document prepared for water right application 27610.

☐ See Attachment No. _____

6. ENVIRONMENTAL SETTING

Attach three complete sets of color photographs, clearly dated and labeled, showing the vegetation that exists at the following three locations:

- ☐ Along the stream channel immediately downstream from the proposed point(s) of diversion.
☐ Along the stream channel immediately upstream from the proposed point(s) of diversion.
☐ At the place(s) where the water is to be used.
☐ See Attachment No. _____

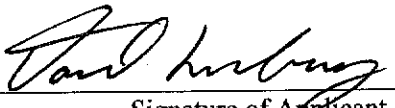
SECTION D: SUBMITTAL FEES

Calculate your application filing fee using the "Water Right Fee Schedule Summary" that was enclosed in the application packet. The "Water Right Fee Schedule Summary" can also be viewed at the Division of Water Rights' website (www.waterrights.ca.gov).

A check for the application filing fee, payable to the "Division of Water Rights" and an \$850 check for the environmental review fee, payable to the "California Department of Fish and Game," must accompany this application. All applicable fees are required at the time of filing. Your application will be returned to you if it is not accompanied by all required fees.

SECTION E: DECLARATION AND SIGNATURE

I declare under penalty of perjury that all information provided is true and correct to the best of my knowledge and belief. I authorize my agent, if I have designated one above, to act on my behalf regarding this water right application.

	<u>James C. Hanson, CCE, Agent</u>	<u>5/31/2007</u>
Signature of Applicant	<u>On behalf of</u> Title or Relationship	Date
	<u>Brooktrails Township, CSD</u>	
<hr/>		
Signature of Co-Applicant (if any)	Title or Relationship	Date



"APPLICATION TO APPROPRIATE WATER" CHECKLIST

Before you submit your application, be sure to:

- ☐ Answer each question completely in Sections A, B, and C.
- ☐ Number and include all necessary attachments.
- ☐ Include a legible map that meets the requirements discussed in the instruction booklet (Item B6).
- ☐ Include the Water Availability Analysis or sufficient information to demonstrate that there is reasonable likelihood that unappropriated water is available for the proposed appropriation (Item A6).
- ☐ Include three complete sets of color photographs of the project site (Item C6).
- ☐ Enclose a check for the required fee, payable to the Division of Water Rights, as specified in Section D.
- ☐ Enclose a \$850 check for the environmental review fee, payable to the Department of Fish and Game, as specified in Section D.
- ☐ Sign and date the application in Section E.

Send the original and one copy of the entire application to:

State Water Resources Control Board
Division of Water Rights
P.O. Box 2000
Sacramento, CA 95812-2000

**ATTACHMENT 1
TO
BROOKTRAILS TOWNSHIP CSD APPLICATION TO APPROPRIATE WATER**

SECTION A. NOTICE INFORMATION

Item 3. Project Description

The project is located in Mendocino County, and is situated about 2 miles northwest of the City of Willits, to the west of Highway 101. The place of use described by the application is a housing and golf course development of approximately 8,400 acres. Approximately 1,500 of the planned 5,800 homes have been built thus far, and are served with water stored in two existing onstream reservoirs referred to herein as Lake Emily and Lake Ada Rose (see attached map). Lake Emily has a permitted capacity of 270 af under Permit 15913 (Application 23038). The applicant has submitted a Petition for Redistribution of Storage (Petition) to request the transfer of 30 af currently authorized for storage in the abandoned South Lake Reservoir to storage in Lake Emily, and an application to appropriate an additional 285 af to storage in Lake Emily. Both the Petition and the application are pending before the Board and when authorized, Lake Emily will be enlarged to a capacity of 585 af (270 + 30 + 285). Lake Ada Rose has an existing capacity of 138 af authorized under Permit 14218 (Application 21275). The applicant is hereby filing an application for storage of additional water in Lake Ada Rose to ensure that the water resources required to support the municipality are sufficient for the existing and proposed population.

This application seeks the right to divert water from Willits Creek tributary to Mill Creek thence Outlet Creek thence the Eel River and from two unnamed streams tributary to Willits Creek thence Mill Creek thence Outlet Creek thence the Eel River. The point of diversion (POD) on Willits Creek is identified in the application as POD No. 1 and the PODs on the unnamed streams are identified as POD Nos. 2A and 2B, respectively. This application seeks diversion from POD Nos. 1, 2A and 2B to storage in Lake Ada Rose. Under this application, POD Nos. 2A and 2B are points of diversion to onstream storage in Lake Ada Rose, and points of redirection to offstream storage for water diverted at POD No. 1. Water diverted at POD No. 1 will be transported from Lake Emily through two 24" diameter pipes to the points of redirection 2A and 2B of Lake Ada Rose. POD No. 1 is an existing POD under Permit 15913 (Application 23038) and Brooktrails' pending application for additional storage in Lake Emily. POD No. 2A is an existing POD under Permit 14218 (Application 21275).

This application is requesting a total of 725 af to be diverted to storage in Lake Ada Rose from October 1 through March 31 of the following year for irrigation, domestic, recreation and municipal uses. The applicant intends to withdraw the entire amount from the Lake Ada Rose watershed (the watershed tributary to POI Nos. 2A and 2B) when available. During dry years water will be diverted at POD No. 1 to offstream storage in Lake Ada Rose at a maximum rate of 40 cfs. The total amount to be diverted under this application and Permit 14218 will not exceed 725 af. Lake Ada Rose will be enlarged to a capacity of 725 af to accommodate the water authorized under Permit 14218 and the water requested by this application.

ATTACHMENT 1 - CONTINUED

Item 7. Place of Use

The place of use is within Brooktrails Township CSD, including all or portions of Section 2, 3, 4, 5, 10, 11, 12 and 15, T18N, R14W and Sections 17, 18, 19, 20, 21, 22, 27, 28, 29, 32, 33, 34, 35 of T19N, R14W, MDB&M, as shown on the attached map.

SECTION C. ENVIRONMENTAL INFORMATION

Item 2 a,b. State and Federal Permits

The table below lists each agency from which a permit is required. Additional information on required permits will be provided through the environmental review process.

<u>Agency</u>	<u>Permit Type</u>	<u>Person Contacted</u>	<u>Contact Date</u>	<u>Telephone No.</u>
CA Dept. Of Forestry	Timber Harvest Plan		2006	
US Army Corps of Engineers	404 Permit Mitigation Monitoring Program	Dave Witkens	2006	415- 977-8463
CA Department of Fish & Game	1602 Streambed Alteration Agreement CESA Permit	Scott Harris	2006	707-459-2238
US Fish and Wildlife Service	Section 7 Consultation			
CA Division of Water Rights	401 Clean Water Certification Storm Water Pollution Prevention Plan	Matt Myers	2006	916-341-5305

ATTACHMENT 1 - CONTINUED

Item 2 a,b. State and Federal Permits - continued

<u>Agency</u>	<u>Permit Type</u>	<u>Person Contacted</u>	<u>Contact Date</u>	<u>Telephone No.</u>
State Office of Historic Preservation	106 Requirement			
NOAA Fisheries	Section 7 consultation	Tom Daugherty	2006	707-468-4057

Item 4 a. Waste/Wastewater

Construction of this project could generate turbidity and sedimentation. The project requires a Storm Water Pollution Prevention Plan and a 401 Clean Water Certification from the State Division of Water Resources.